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Commissioner of Patents and Trademarks Washington, District of Columbia 20231

| Sir: |
|---|
| Please file the following enclosed patent application papers: |
| Applicant #1, Name: James A. Aman |
| Applicant #2, Name: William R. Haller |
| Title: Optimizations for Live Event, Real-time, 3D Object Tracking |
| (V) Specification, Claims, and Abstract: Nr. of Sheets 84 (V) Declaration: Date Signed: 10/17/01 |
| (V) Drawing(s): Nr. of Sheets Enc. (In Triplicate): Formal: 32 Informal: |
| (Small Entity Declaration Of Inventor(s) () SED of Non-Inventor / Assignee/Licensee |
| () Assignment; please record and return; recordal fee enclosed. |
| (√) Check for \$ for: |
| (1)\$ 370 for filing fee (not more than three independent claims and twenty total claims are presented). (1)\$ 370 for filing fee (not more than three independent claims and twenty total claims are presented). (1)\$ 369 Additional if Assignment is enclosed for recordal. |
| (*) Return Receipt Postcard Addressed to Applicant #1. |
| Very respectfully, |
| Amc in W/fall |
| Applicant #1 Signature 5107 Paracle Field Wey Address (Send Correspondence Here) Applicant #2 Signature 1760 Wyndham Terrac |
| Address (Send Correspondence Here) Lansdale, PA 19446 Address Bethlehem PA 18015 |
| Express Mail Label # E K 46 1339 266 US; Date of Deposit 198! 20 0 I hereby certify that this paper or fee is being deposited with the United States Postal Service using "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner of Patents and Trademarks, Westington, DC 20231." |

Signed:

Inventor

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

James A. Aman.

: Art Unit:

William R. Haller

Serial No.:

To be assigned

: Examiner:

Receipt date granted

Receipt date granted

from OPLA

go Cham from OPLA

Filed:

Herewith

For:

Optimizations for Live

Event, Real-time, 3-D Object

Tracking

COMMUNICATION

Assistant Commissioner for Patents Washington, D.C. 20231 BOX FILING DATE

SIR:

The attached documents, which include the Transmittal Cover Letter; - Specification, Claims and Abstract; Formal Drawings; Information Disclosure Statement; Declaration of Utility; Small Entity Declaration and Check # 624 for 739.00, were deposited with the USPS Express Mail Post Office to Addressee on November 20, 2001 as indicated by the copy of Express Mail Receipt No. EK461339266US attached hereto. These documents were returned on November 21, 2001 as indicated by the copy of the PS Form 2911 also attached hereto. This communication is submitted pursuant to the instructions posted in the Official Gazette on October 9, 2001 and is signed in accordance with 37 C.F.R. 10.18.

Respectfully Submitted,

Enclosures

Dated: November 28, 2001

Tame: A. Aman